In	de	X	of	CI	ain	ns	

Application/Control No.

10/630,629

Examiner

Patricia A. Duffy

Applicant(s)/Patent under Reexamination

NARUM ET AL.

Art Unit

1645

√	Rejected
=	Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Α 0 Objected

		_	_	-			J		L	<u> </u>
Cla	im.	ı——				Date				
- 018		\vdash		1		Jan	Ť	Г	г	г
Final	Original	1/22/07								
_				L						
		1	-	-	-	┝	-	-	⊢	-
\vdash	2	777	⊢	-	-	-	-	-	-	-
<u> </u>	3	1	-	-	├	┝	⊢	<u> </u>	_	
	- 4	1	_	L	_	-	<u> </u>	-		-
	1 2 3 4 5	N	-	-	├-	┝	<u> </u>	_	_	_
	7	N		-	⊢	-	⊢	⊢	-	
	8	N	├	├-	├	├	 	<u> </u>	-	\vdash
	9	N	-	┢	├	┝	⊢	-	-	Н
\vdash	10	N	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
	11	N	├─	\vdash	┢	 -	 	-	-	\vdash
	11 12	N	┝	┝	 -	\vdash	\vdash	\vdash	_	Н
	13	N	├	\vdash	\vdash	\vdash	-	-	-	
	14	N	\vdash	\vdash		┢	\vdash	\vdash		Н
	13 14 15 16 17	N	-	\vdash			\vdash	H		H
	16	N	_		\vdash	\vdash		\vdash	m	Н
	17	N					<u> </u>			Н
	18	N					T		T	П
	19	N								
	19 20 21	N		\vdash	_					
	21				Π		Π		\Box	
	22 23		Г				Г		Γ	
	23									
	24 25									
	25									
	26									
	27 28									Ш
	28	<u> </u>	<u> </u>	<u> </u>	<u> </u>					Ш
	29		_		L					
	30	_	<u> </u>		_					Щ
	31	_	<u> </u>	_	_		-		<u> </u>	Н
	32	_	<u> </u>	_	-	_	<u> </u>			
	33 34				_		_			
	35			-	_	-	-		_	Н
	36		H	H	_			_	-	\vdash
	36 37						\vdash			\vdash
-	38				-	_	_	_	-	Н
	38 39						-		_	Н
	40									
	41									
	42									
	43									
	44				<u> </u>					
	45						L		L_	Ш
<u> </u>	46		L		L	Щ	L.	L	<u> </u>	Щ
	47		L	L	L		Ĺ	Ш	L_	Щ
<u> </u>	48		_	L_				L	<u> </u>	
<u> </u>	49		<u> </u>	\vdash	Ŀ	L.	<u> </u>	Ш		Щ
	50				l		ı		ı	1 1

Cla	im					Dat	e		•] [Cla	im				[Date	-			
rınaı	Original	1/22/07										Final	Original									
_		1																		L		
	1	٧		_	_	_	-	-	\vdash		1 .		51 52			_		_	_	_	_	
	3	7	<u> </u>		_	<u> </u>	-		<u> </u>	 	1 }		52					<u> </u>		_	Ш	_
_	4	1	-	-	├	⊢	H	├	_	-	ł		53					<u> </u>	_	_	\vdash	
	5	1		┝		├	-	-		├	1		54 55					<u> </u>			\vdash	_
-	6	N	├	├	-	⊢	├-		 	├	1		56					<u> </u>			H	
-	7	N		-	-	-	┝	┢	╁	-	1 1		57			-		┝	-	-	-	H
-	8	N	├	├	├	├	├-	┢	-	⊢	1		58	\vdash	_			\vdash	\vdash	-	\vdash	-
	9	N		┢	-	┢	\vdash	 	╁	H	1 1		59				·	\vdash	\vdash	-	-	-
	10	N	\vdash	_	\vdash	H	┢	\vdash	┢	 	1 1		60	-		_		\vdash		-	Н	_
-	11	N		┢	┢	┢─		-	╁	╁	i i		61	-						Ė	Н	
_	12	N	┝	-	 	\vdash	┢	 	\vdash	-	i i		62									-
_	13	N	├	\vdash	\vdash	\vdash	-	-	╁	-	1		63						 			-
_	14	N	\vdash	\vdash	\vdash	┢	\vdash	┢	H	H	1		64		\vdash	_	_	_	-	-	Н	_
\neg	15	N	┢┈	\vdash	Н	Н	\vdash	H	H	\vdash	1 1		64 65		-		_		┝		Н	
_	16	N	_		\vdash	\vdash		\vdash	H		1 1		66			_			\vdash		М	_
	17	N					_			H	1 1		67						\vdash		П	
	18	N	\vdash						Η	\vdash	1		68				_				П	
	19	N		İ							1 1		69					_	Г		П	
_	20	N	\vdash		┍	\vdash			一		1 1		70						_		П	
	21					Т			T	$\overline{}$	1 1		71									
	22					T		_	 	┢	1 1		72						\vdash			_
	23										1 1		72 73									
П	24										1 1		74	\Box								
	25							П		Π	1 1		75						Г			
	25 26									Γ	1 [75 76									
	27] [77									
]	28] [78									
	29												79									
	30												80					•				
	31												81									
_	32						_						82								Ш	
_	33												83		_						Ш	
_	34			<u> </u>					<u> </u>	_			84	\Box	_	٠					Ш	
	35							_	_	_			85	_	_						Ш	
_	36			_			_			<u> </u>			86		_				_		Ш	
	37			<u> </u>	_	_		_		<u> </u>		-	87	\dashv	\dashv			_	_		\vdash	
\dashv	38	-				_		<u> </u>	<u> </u>	┝			88			_		_	_		\dashv	
\dashv	39 40	-	_	<u> </u>		_		-		┝	 		89 90	-		_					Н	_
-	41	-		_	-	_	_	-	-	⊢	 	-1	91	-	\dashv			-	_		-	_
-	42			-		_		-	-	├	ł		92						_	_	\vdash	
\dashv	43	-		-	_	-	_	\vdash	┝	┢	l		93		\dashv	-	-		_		\dashv	_
\dashv	44			 	<u> </u>	\vdash	_	\vdash	-	-			94	-	\dashv	-	-	-	\vdash	-	\vdash	
\dashv	45	\vdash			-	<u> </u>		\vdash	\vdash	\vdash	1 }		95	\dashv		-	_	··	\vdash			
-	46			-		 -		-	 	\vdash	1 }	-	96	-		\dashv	-	-	\vdash		\dashv	
	47	\vdash				T		┢	\vdash	\vdash	1 }		97	\dashv	ᅥ	-	-	-	-	-	\dashv	
	48	Н	_	Н	-			Н	 	\vdash	1		98	\neg	_	\neg			-	\neg	\dashv	_
	49							Г	Г	-	1		99	1					\vdash	\dashv	\Box	
	50				_		_	Г		Г		- 1	100				П		_		\neg	-
					_		_	_			, L				1							

Claim Date	
101 102 103 104 105 106 107 108 109	
101 102 103 104 105 106 107 108 109	
101 102 103 104 105 106 107 108 109	
101 102 103 104 105 106 107 108 109	
104 105 106 107 108 109	
104 105 106 107 108 109	
104 105 106 107 108 109	
104 105 106 107 108 109	
105 106 107 108 109 110	
108	
108	
108	
110	
110	
444	+
111	
112	\dashv
113	\perp
113 114 115	
115	
116	
116 117	
118	
119 120 121 122 123 124 125	
120	
121	
122	
123	
124	\neg
125	\neg
126	\neg
127	_
128	-
129	\dashv
130	
126	+
132	\dashv
132	\dashv
133 134	\dashv
134	
135	
136 137	
137	
138 139	
139	$\perp \downarrow \perp$
140	$oldsymbol{\perp}$
141	$\perp \perp \perp$
142	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$
143	
144	
145	\Box
146	$\neg \neg$
147	$\neg \neg$
148	$\dashv \dashv$
149	$\dashv \dashv$
150	$\dashv \dashv$
1,20	